

MATHEMATICS A1040E

(65 Semester Hours Credit Required)

ASSOCIATE IN SCIENCE DEGREE

(Revised 2008*03) Course and Hour Requirements

I. GENERAL EDUCATION (44 SHC)*

A. Composition (6 SHC)

ENG 111

ENG 112, 113, or 114

B. Humanities/Fine Arts (9 SHC)

Select one course from the following:

ENG 231, 232, 241, or 242

Select two courses from two of the following discipline areas:

ART 111, 114, 115

DRA 111

ENG 231, 232, 241, 242

FRE 111, 112, 211, 212

GER 111, 112, 211, 212

HUM 110, 120, 122, 220

LAT 111, 112

MUS 110, 113

PHI 210, 215, 240

REL 110, 211, 212

SPA 111, 112, 211, 212

C. Social/Behavioral Sciences (9 SHC)

Select one course from the following:

HIS 111, 112, 121, 122, 131, or 132

Select two courses from two of the following discipline areas:

ANT 210

ECO 251, 252

GEO 111

POL 120, 220

PSY 150, 241, 281

SOC 210, 213, 220

D. Natural Sciences/Mathematics (20 SHC)

Mathematics (12 SHC)

MAT 175, 271, 272

Natural Sciences (8 SHC)

PHY 251, 252

II. OTHER REQUIRED HOURS (21 SHC)

ACA 122

Pre-major courses (10 SHC)

CSC 134, 136, or 151

MAT 273

MAT 280 or 285

Electives (10 SHC)

Select 4 hours from the list of college transfer Mathematics, Natural Sciences or Computer Science courses.

Select 3 hours from the list of college transfer humanities courses.

Select 3 hours from the list of college transfer Social/Behavioral Sciences Courses

*Students must meet the receiving university's foreign language and/or health and physical education requirements, if applicable, prior to or after transfer to the senior institution.

**3 SHC in speech/communication may be substituted for 3 SHC in humanities/fine arts. Speech/Communication may not substitute for the literature requirement.

Upon successful completion of the AS degree, students may apply for admission as juniors to the following universities: ASU, ECU, EGSU, FSU, NCA&T, NCCU, NCSU, UNC-A, UNC-CH, UNC-C, UNC-G, UNC-P, UNC-W, WCU, WSSU.